

Message Text

PAGE 01 TOKYO 09395 141126Z

41

ACTION OES-05

INFO OCT-01 EA-10 ISO-00 EB-07 ACDA-10 FEA-01 NRC-07 IO-10

L-03 CIAE-00 INR-07 NSAE-00 /061 W

----- 044838

R 140804Z JUL 75

FM AMEMBASSY TOKYO

TO USERDA GERMANTOWN

INFO SECSTATE WASHDC 1561

UNCLAS TOKYO 9395

FOR A.S. FRIEDMAN, DIP, AND NRC; ERDA PLEASE PASS TO NRC.

E.O. 11652: N/A

TAGS: TECH, JA

SUBJECT: GENKAI STEAM GENERATOR TUBE FAILURE

REF: TOKYO 9021

1. MITI REPORTED THAT INVESTIGATION OF THE GENKAI STEAM GENERATOR PROBLEM HAS REVEALED THAT A TUBE FAILED BECAUSE OF MECHANICAL WEAR. THE WEAR WAS CAUSED BY FOREIGN MATTER IN THE STEAM GENERATOR. EDDY CURRENT TESTING GAVE NO INDICATION OF WALL THINNING.

2. EXISTENCE OF METALLIC FOREIGN MATTER BETWEEN THE STEAM GENERATOR WALL AND THE TUBE WAS CONFIRMED BY FIBERSCOPE. THE FOREIGN MATTER IS THOUGHT TO ORIGINATE FROM THE MANUFACTURING PROCESS.

3. MITI PLANS TO COMPLETE EXAMINATION OF GENKAI SG AND ISSUE REPORT NEXT MONTH, AUGUST 1975.
HODGSON

UNCLASSIFIED

<< END OF DOCUMENT >>

Message Attributes

Automatic Decaptioning: X
Capture Date: 26 AUG 1999
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: NUCLEAR POWER PLANTS
Control Number: n/a
Copy: SINGLE
Draft Date: 14 JUL 1975
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Authority: n/a
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1975TOKYO09395
Document Source: ADS
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: n/a
Film Number: D750242-0700
From: TOKYO
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1975/newtext/t197507103/baaaafrg.tel
Line Count: 44
Locator: TEXT ON-LINE, TEXT ON MICROFILM
Office: ACTION OES
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 1
Previous Channel Indicators:
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: n/a
Review Action: RELEASED, APPROVED
Review Authority: greeneet
Review Comment: n/a
Review Content Flags:
Review Date: 07 JAN 2003
Review Event:
Review Exemptions: n/a
Review History: RELEASED <07 JAN 2003 by ThomasVJ>; APPROVED <22 MAR 2004 by greeneet>
Review Markings:

Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
06 JUL 2006

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: n/a
TAGS: TECH, AFSP, JA, GENKAI
To: USERDA GERMANTOWN INFO STATE
Type: TE
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 06 JUL 2006